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PTO/SB/21 (08-00)

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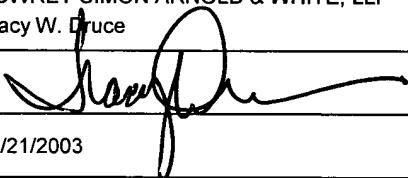
(to be used for all correspondence after initial filing)

		Application Number	10/604,656
		Filing Date	08/07/2003
		First Named Inventor	CARLSSON
		Group Art Unit	Not Assigned
		Examiner Name	Not Assigned
Total Number of Pages in This Submission		Attorney Docket Number	07589.0125.PCUS00

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Proposed Amended Drawings	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Declaration/Power of Attorney - Revocation of Prior Powers	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

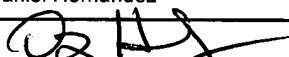
Firm or Individual name	HOWREY SIMON ARNOLD & WHITE, LLP Tracy W. Bruce
	
Date	08/21/2003

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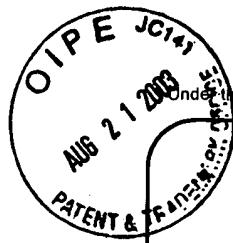
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$ 84

Complete if Known	
Application Number	10/604,656
Filing Date	08/07/2003
First Named Inventor	CARLSSON
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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)																																																																																																																																																																										
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ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65 Surcharge - late filing fee or oath</td><td><input type="text"/></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25 Surcharge - late provisional filing fee or cover sheet.</td><td><input type="text"/></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130 Non-English specification</td><td><input type="text"/></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520 For filing a request for reexamination</td><td><input type="text"/></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920* Requesting publication of SIR prior to Examiner action</td><td><input type="text"/></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840* Requesting publication of SIR after Examiner action</td><td><input type="text"/></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55 Extension for reply within first month</td><td><input type="text"/></td></tr> <tr><td>116</td><td>400</td><td>216</td><td>200 Extension for reply within second month</td><td><input type="text"/></td></tr> <tr><td>117</td><td>920</td><td>217</td><td>460 Extension for reply within third month</td><td><input type="text"/></td></tr> <tr><td>118</td><td>1,440</td><td>218</td><td>720 Extension for reply within fourth month</td><td><input type="text"/></td></tr> <tr><td>128</td><td>1,960</td><td>228</td><td>980 Extension for reply within fifth month</td><td><input type="text"/></td></tr> <tr><td>119</td><td>320</td><td>219</td><td>160 Notice of Appeal</td><td><input type="text"/></td></tr> <tr><td>120</td><td>320</td><td>220</td><td>160 Filing a brief in support of an appeal</td><td><input type="text"/></td></tr> <tr><td>121</td><td>280</td><td>221</td><td>140 Request for oral hearing</td><td><input type="text"/></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510 Petition to institute a public use proceeding</td><td><input type="text"/></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55 Petition to revive – unavoidable</td><td><input type="text"/></td></tr> <tr><td>141</td><td>1,280</td><td>241</td><td>640 Petition to revive – unintentional</td><td><input type="text"/></td></tr> <tr><td>142</td><td>1,280</td><td>242</td><td>640 Utility issue fee (or reissue)</td><td><input type="text"/></td></tr> <tr><td>143</td><td>460</td><td>243</td><td>230 Design issue fee</td><td><input type="text"/></td></tr> <tr><td>144</td><td>620</td><td>244</td><td>310 Plant issue fee</td><td><input type="text"/></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130 Petitions to the Commissioner</td><td><input type="text"/></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50 Processing fee under 37 CFR 1.17 (q)</td><td><input type="text"/></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180 Submission of Information Disclosure Stmt</td><td><input type="text"/></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40 Recording each patent assignment per property (times number of properties)</td><td><input type="text"/></td></tr> <tr><td>146</td><td>740</td><td>246</td><td>370 Filing a submission after final rejection (37 CFR § 1.129(a))</td><td><input type="text"/></td></tr> <tr><td>149</td><td>740</td><td>249</td><td>370 For each additional invention to be examined (37 CFR § 1.129(b))</td><td><input type="text"/></td></tr> <tr><td>179</td><td>740</td><td>279</td><td>370 Request for Continued Examination (RCE)</td><td><input type="text"/></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900 Request for expedited examination of a design application</td><td><input type="text"/></td></tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td><input type="text"/></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) <input 4"="" type="text" value="(\$ 0)</td> </tr> </tbody> </table> </td> </tr> <tr> <td colspan="/> Total Claims <input type="text"/> - ** = <input type="text"/> X <input type="text"/> = <input type="text"/> Independent Claims <input type="text"> 4 -3 ** = <input type="text"/> X <input type="text"/> 84 = <input type="text"/> Multiple Dependent <input type="text"/> X <input type="text"/> = <input type="text"/> Large Entity Small Entity Fee Code (\$) Fee Code (\$) Fee Description Fee Paid </input></td> </tr> <tr> <td colspan="4"> 101 740 201 370 Utility filing fee <input type="text"/> 106 330 206 165 Design filing fee <input type="text"/> 107 510 207 255 Plant filing fee <input type="text"/> 108 740 208 370 Reissue filing fee <input type="text"/> 114 160 214 80 Provisional filing fee <input type="text"/> SUBTOTAL (1) <input type="text" value="(\$ 0)"/> </td> </tr> <tr> <td colspan="4"> 2. 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**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Tracy W. Druc	Registration No. Attorney/Agent)	35,493	Telephone	202-783-0800	
Signature				Date	08/21/2003	

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Attorney Docket: 07589.0125.PCUS00
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	Art Unit:	Not Assigned
CARLSSON, Sven-Åke	§	Examiner:	Not Assigned
Serial No.: 10/604,656	§		
Filed: 08/07/2003	§		
For: TEMPERATURE REGULATING	§		
SYSTEM	§		

CERTIFICATE of HAND DELIVERY

I hereby certify that this correspondence and any attachments referred to herein are being hand delivered to the United States Patent and Trademark Office, Arlington, Virginia 22202 on 21 August 2003.

Daniel Hernandez

**Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

PRELIMINARY AMENDMENT

Dear Sir:

This Preliminary Amendment is filed in follow-up to the patent application filing for the above referenced invention. Applicant submits the following Amendments and Remarks --